

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 543 607 057 US, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 12/17/04 Signature: [Signature]  
(Ginny Blundell)

Docket No.: VASG-P01-002  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Krasnoperov et al.

Application No.: 10/800350

Confirmation No.: 2293

Filed: March 12, 2004

Art Unit: 1645

For: POLYPEPTIDE COMPOUNDS FOR  
INHIBITING ANGIOGENESIS AND TUMOR  
GROWTH

Examiner: Not Yet Assigned

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application mailed May 17, 2004, Applicant respectfully submits a Combined Declaration and Power of Attorney, a Supplemental Application Data Sheet, Submission of Replacement Drawings, 66 replacement drawings, a five-month extension of time, a Sequence Listing Transmittal, a Sequence Listing Paper Copy, Sequence Listing Diskette, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-1945 in the amount of \$1,145.00 covering the fees set forth in 37 CFR 1.17(a)(5), 1.16(e), and 1.16(e). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit

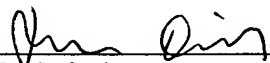
Application No.: 10/800350

Docket No.: VASG-P01-002

Account No. 18-1945, under Order No. VASG-P01-002. A duplicate copy of this paper is enclosed.

Dated: December 17, 2004

Respectfully submitted,

By   
John D. Quisel

Registration No.: 47,874  
ROPES & GRAY LLP  
One International Place  
Boston, 02110-2624  
(617) 951-7000  
(617) 951-7050 (Fax)  
Attorneys/Agents For Applicant



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(Ginny Blundell)

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For: POLYPEPTIDE COMPOUNDS FOR  
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GROWTH

Examiner: Not Yet Assigned

**SUBMISSION OF REPLACEMENT DRAWINGS**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set (one hundred five sheets, sixty-six figures) of replacement drawings as requested in the Notice to File Missing Parts dated May 17, 2004 for filing in the above-identified patent application. Kindly substitute the enclosed drawings for the drawings submitted with the originally filed application.

Applicant believes no fee is due with this response in addition to the fees provided for on the Fee Transmittal Sheet. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. VASG-P01-002 from which the undersigned is authorized to draw.

Dated: December 17, 2004

Respectfully submitted,

By 

John D. Quisel

Registration No.: 47,874  
ROPES & GRAY LLP  
One International Place  
Boston, 02110-2624  
(617) 951-7000  
(617) 951-7050 (Fax)  
Attorneys/Agents For Applicant

## Certificate of Express Mailing Under 37 CFR 1.10

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on December 17, 2004  
Date



Signature

Ginny Blundell

Typed or printed name of person signing Certificate

Registration Number, if applicable

(617) 951-7000

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Supplemental Application Data Sheet (4 pages)



DEC 17 2004

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/800,350	03/12/2004	Valery Krasnoperov	VASG-P01-002

28120  
ROPES & GRAY LLP  
ONE INTERNATIONAL PLACE  
BOSTON, MA 02110-2624

CONFIRMATION NO. 2293

**FORMALITIES LETTER**



\*OC000000012687962\*

Date Mailed: 05/17/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

12/21/2004 MBEYENE1 00000003 181945 10800350

FILED UNDER 37 CFR 1.53(b)

02 FC:2051 65.00 DA

*Filing Date Granted*

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings contain excessive text. Suitable descriptive legends may be used, or may be required by the Examiner where necessary for understanding of the drawing but should contain as few words as possible ( see 37 CFR 1.84(o)). See Figure(s) 18-19, 21, 23-26, 35-36.
  - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 23, 42C, 43C, 57.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May

15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$65** for a Small Entity

- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

.....  
*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE